Getting Students to Mastery

features

10  How Good Is Good Enough?  
    Grant Wiggins  
    Why a plan for getting to mastery is needed.

18  In Search of a Useful Definition of Mastery  
    Thomas R. Guskey and Eric M. Anderman  
    Where the mastery movement started—and how that approach could improve instruction today.

24  Flipping for Mastery  
    Jonathan Bergmann and Aaron Sams  
    A new model combines innovative technology use with step-by-step learning at a flexible pace.

30  The Bridge of Knowledge  
    Yu Ren Dong  
    Learning subject-matter knowledge in a new language often requires building on prior experience.

38  Minds On Fire  
    Kathleen Cushman  
    What ignites student motivation?

44  Reading As Wedding Crashing  
    Thomas Newkirk  
    Sometimes one must sneak into a text pretending confidence.
50 Turning on the Lights: What Pre-Assessments Can Do  
Jessica A. Hockett and Kristina J. Doubet  
How to determine what kids already know.

56 Five Musts for Mastery  
Catlin Tucker  
The beauty of technology is that it proves there is no dead end in learning.

62 Yes, Everyone Can Be College Ready  
Carol Corbett Burris and John Murphy  
A school finds a way to offer an enriched and rigorous curriculum to all students.

68 Redesigning Grading, Districtwide  
Matt Towsley  
How standards-based grading took root in one district.

73 Mastery Multiplied  
Jessica F. Shumway and Joan Kyriopoulos  
"Count Around the Circle" and other ways kids can deepen their understanding of mathematics.

| columns |

Perspectives  
7 Mastery: The Game Changer  
Marge Scherer  
Listen online at www.ascd.org/el.

Research Says  
78 Simple Is Not Always Easy  
Bryan Goodwin and Kirsten Miller  
Why isn’t mastery learning more prevalent in classrooms?

Art and Science of Teaching  
82 Defusing Out-of-Control Behavior  
Robert J. Marzano  
Steps for stemming volatile situations.

Power Up!  
84 Teaching Above the Line  
Doug Johnson  
Which kinds of technology uses are clearly superior?

Principal Connection  
86 Can You Be Too Nice?  
Thomas R. Hoerr  
Compromise is always good—except when it isn’t.

One to Grow On  
88 Let’s Not Dilute Mastery  
Carol Ann Tomlinson  
The choice of mastery indicators matters.

| departments |

8 Double Take

80 Index to Advertisers

Tell Me About…

91 A Time When You Struggled to Achieve Mastery

95 ASCD Community in Action  
EL Takeaways

96 Six Marks of Mastery